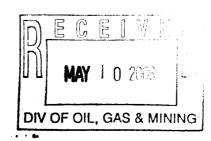
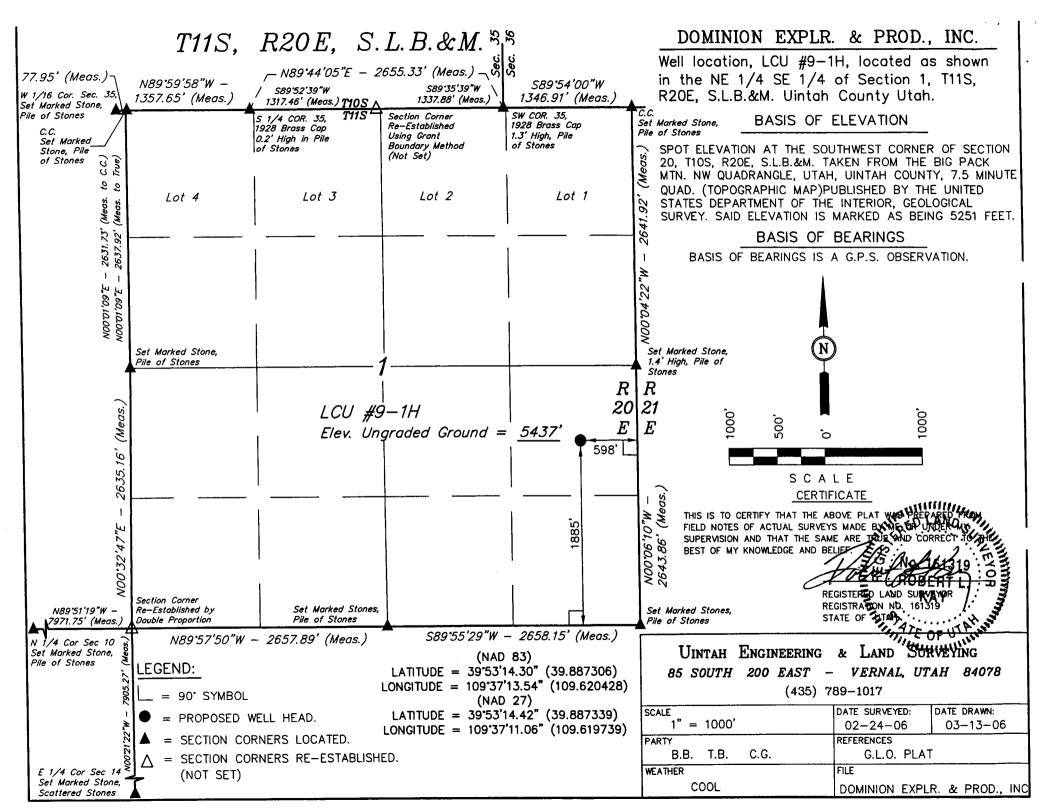
Form 3160-3 (February 2005)	FORM AP OMB No. 1 Expires Man	004-0137			
UNITED STATES DEPARTMENT OF THE II BUREAU OF LAND MANA	5. Lease Serial No. UTU-73436				
		Ī	6. If Indian, Allotee or	Tribe Name	
APPLICATION FOR PERMIT TO D	KILL OR RECIVIES		N/A		
la. Type of work: DRILL REENTE	7 If Unit or CA Agreen Little Canyon U				
lb. Type of Well: Oil Well Gas Well Other	8. Lease Name and We LCU 9-1H	ell No.			
2. Name of Operator Dominion Exploration & Production, In	c.		9. API Well No. 43-04	7-38093	
Ja. Addicas Fine Communication	3b. Phone No. (include area code)		10. Field and Pool, or Ex	•	
Oklahoma City, OK 73134	405-749-5263		Many	1000001 Q 1 = 4 = 1	
4. Location of Well (Report location clearly and in accordance with any At surface 1,885' FSL & 598' FEL, NE/4 SE/4,	GITOIZX LIDALI	1324	11. Sec., T. R. M. or Blk Section 1, T11S,		
At surface 1,885' FSL & 598' FEL, NE/4 SE/4, At proposed prod. zone 1,885' FSL & 598' FEL, NE/4 SE/4,	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			1.00	
14. Distance in miles and direction from nearest town or post office*			12. County or Parish Uintah	13. State UT	
14.22 miles south of Ouray, Utah	16. No. of acres in lease	17 Spacin	g Unit dedicated to this we		
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) 598'	1280 acres	40 ac			
18. Distance from proposed location*	19. Proposed Depth	20. BLM/	BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft. 1,190'	9,000'	76S 6	3050 0330		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,437' GR	22. Approximate date work will sta 09/15/2006	rt*	23. Estimated duration 14 days		
	24. Attachments				
The following, completed in accordance with the requirements of Onshoro	e Oil and Gas Order No.1, must be a	ttached to th	is form:		
Well plat certified by a registered surveyor. A Drilling Plan.	4. Bond to cover t Item 20 above).	he operatio	ns unless covered by an e	xisting bond on file (see	
 A Surface Use Plan (if the location is on National Forest System I SUPO must be filed with the appropriate Forest Service Office). 	Lands, the 5. Operator certification 6. Such other site BLM.	cation specific inf	ormation and/or plans as i	nay be required by the	
25. Signature	Name (Printed/Typed)		I	Date	
Don Hamilton	Don Hamilton			05/08/2006	
Title Agent for Dominion					
Approved by (Signapare)	Name (Printed/Typed) BRADLEY	G. HII	1	Date 05-25-06	
Title	^{Offi} ENVIRONMENTA	L MANA	GER		
Application approval does not warrant or certify that the applicant holds conduct operations thereon. Conditions of approval, if any, are attached.	s legal or equitable title to those righ	nts in the su	bject lease which would en	title the applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr States any false, fictitious or fraudulent statements or representations as t	ime for any person knowingly and to any matter within its jurisdiction.	willfully to 1	nake to any department or	agency of the United	

*(Instructions on page 2)

CONFIDENTIAL

Federal Approval of this Action is Necessery





United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155

Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

May 24, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Little Canyon Unit Uintah County,

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Little Canyon Unit, Uintah County, Utah.

LOCATION

API# WELL NAME

(Proposed PZ MesaVerde)

 43-047-38093
 LCU
 9-1H
 Sec
 1
 T11S
 R20E
 1885
 FSL
 0598
 FEL

 43-047-38095
 LCU
 4-1H
 Sec
 1
 T11S
 R20E
 0716
 FNL
 0620
 FWL

 43-047-38097
 LCU
 6-1H
 Sec
 1
 T11S
 R20E
 0784
 FSL
 1974
 FEL

 43-047-38096
 LCU
 3-1H
 Sec
 1
 T11S
 R20E
 0451
 FNL
 1778
 FWL

 43-047-38098
 LCU
 10-1H
 Sec
 1
 T11S
 R20E
 1735
 FSL
 1838
 FEL

This office has no objections to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Little Canyon Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron



300 E. Mineral Ave., Suite 10 Littleton, CO 80122-2631 303/781-8211 303/781-1167 Fax

May 8, 2006

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. LCU 9-1H: 1,885' FSL & 598' FEL, NE/4 SE/4, Section 1, T11S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered vertical well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Hamilton

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Won

Don Hamilton Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Ken Secrest, Dominion MAY 1 0 2006





DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 9-1H 1885' FSL & 598' FEL

Section 1-11S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. <u>ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS</u>

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	3,670'
Green River Tongue	4,010'
Wasatch	4,150'
Chapita Wells	5,010'
Uteland Buttes	6,100'
Mesaverde	6,790'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Wasatch Tongue	3,670'	Oil
Green River Tongue	4,010'	Oil
Wasatch	4,150'	Gas
Chapita Wells	5,010'	Gas
Uteland Buttes	6,100'	Gas
Mesaverde	6,790'	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	Size	Weight	<u>Grade</u>	Conn.	<u>Top</u>	<u>Bottom</u>	<u>Hole</u>
Surface		32.0 ppf	J-55	STC	0'	2,000°	12-1/4"
Production		17.0 ppf	MAV-80	LTC	0'	9,000°	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized.

Production hole: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- The mud system will be monitored manually/visually.

Depths .	Mud Weight (ppg)	Mud System
0' - 2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 9,000'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a constant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

CEMENT SYSTEMS

- Surface Cement:
 - Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation
 - Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
 - Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
 - Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized. Cement

					Hole	Cemein
Type	<u>Sacks</u>	Interval	Density	Yield	<u>Volume</u> 619 CF	Volume 836 CF
Lead Tail	219 236	0'-1,500' 1,500'-2,000'	11.0 ppg 15.6 ppg	3.82 CFS 1.18 CFS	206 CF	279 CF
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	87 CF	118 CF

Surface design volumes based on 35% excess of gauge hole.

Halliburton Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite. Lead Mix:

11.00 #/gal. Slurry weight: 3.82 cf/sack Slurry yield: 22.95 gal/sack

Water requirement:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water. Tail Mix: 15.60 #/gal. Slurry weight:

1.18 cf/sack Slurry yield: 5.2 gal/sack Water requirement:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water. Top Out:

15.60 #/gal. 1.18 cf/sack Slurry weight: Slurry yield:

5.2 gal/sack Water requirement:

c. Production Casing Cement:

Tail Mix:

Drill 7-7/8" hole to 9,000' ±, run and cement 5 1/2".

Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.

Displace with 2% KCL.

•	Displace wi	ui 270 RCD.			<u>Hole</u>	Cement
Type	<u>Sacks</u>	Interval	Density	<u>Yield</u>	Volume	<u>Volume</u>
Lead	60	3,350'-4,150'	11.5 ppg	3.12 CFS	139 CF	187 CF
Tail	540	4,150'-9,000'	13.0 ppg	1.75 CFS	700 CF	945 CF

Production design volumes are estimates based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch + 15% excess.

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7. Lead Mix:

11.60 #/gal. Slurry weight: 3.12 cf/sack Slurry yield:

Water requirement: 17.71 gal/sack Compressives (a), 130°F: 157 psi after 24 hours

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5. 13.00 #/gal. Slurry weight:

1.75 cf/sack Slurry yield: 9.09 gal/sack Water requirement:

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

September 15, 2006 Starting Date:

14 Days Duration:

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production 14000 Quail Springs Parkway, Suite 600

Address:

Oklahoma City, OK 73134

Well Location:

LCU 9-1H

1885' FSL & 598' FEL Section 1-11S-20E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Friday, March 31, 2006 at approximately 2:30 pm. In attendance at the onsite inspections were the following individuals:

Karl Wright Brandon McDonald Nat. Res. Prot. Spec. Wildlife Biologist

Bureau of Land Management - Vernal Bureau of Land Management - Vernal

Ken Secrest

Production Foreman

Dominion E & P, Inc.

Brandon Bowthorpe

Surveyor Foreman

Uintah Engineering & Land Surveying **Jackson Construction**

Randy Jackson Billy McClure **Don Hamilton**

Foreman Agent

LaRose Construction Buys & Associates, Inc.

Existing Roads: 1.

- The proposed well site is located approximately 14.22 miles south of Ouray, UT. a.
- Directions to the proposed well site have been attached at the end of Exhibit B. b.
- The use of roads under State and County Road Department maintenance are necessary to c. access the Little Canyon Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- All existing roads will be maintained and kept in good repair during all phases of operation. d.
- Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate e. with road and weather conditions.
- Since no improvements are anticipated to any State, County, Tribal or BLM access roads no f. topsoil striping will occur.
- An off-lease federal right-of-way is not anticipated for the access road or utility corridor g. since both are located within the existing Little Canyon Unit boundary.

2. Planned Access Roads:

- a. From the existing LCU 6-6G access road an access is proposed trending north approximately 0.15 miles to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- b. A road design plan is not anticipated at this time.
- c. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across BLM lands.
- d. BLM approval to construct and utilize the proposed access road is requested with this application.
- e. A maximum grade of 10% will be maintained throughout the project with no major cuts and fills anticipated.
- f. No turnouts are proposed since the access road is only 0.15 miles long and adequate site distance exists in all directions.
- g. No low water crossings and no culverts are anticipated. Adequate drainage structures will be incorporated into the remainder of the road.
- h. No surfacing material will come from federal or Indian lands.
- i. No gates or cattle guards are anticipated at this time.
- Surface disturbance and vehicular travel will be limited to the approved location access road.
- k. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).
- 1. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the south side of the well site and traverse along the proposed road 746' south to the existing LCU 6-6G pipeline corridor.
- i. The new gas pipeline will be an 8" or less steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 746' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

Location and Type of Water Supply:

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the west side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.

- e. The reserve pit will be lined with a 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This
 water will be transported from the tank to an approved Dominion disposal well for disposal.
- Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed
 of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the south.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors, and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.
 - a. All equipment and debris will be removed from the area proposed for interim

reclamation and the pit area will be backfilled and re-contoured.

b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:

1. Crested Wheat Grass

(3 lbs / acre)

2. Western Wheat Grass

(3 lbs / acre)

3. Needle and Thread Grass

(3 lbs / acre)

4. Rice Grass

(3 lbs / acre)

- c. Reclaimed areas receiving incidental disturbance during the life of the producing well will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological will conduct a Class III archeological survey. A copy of the report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin will conduct a paleontological survey. A copy of the pending report will be submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - b. A pronghorn kidding stipulation will apply and limit construction and drilling between May 15 and June 20.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

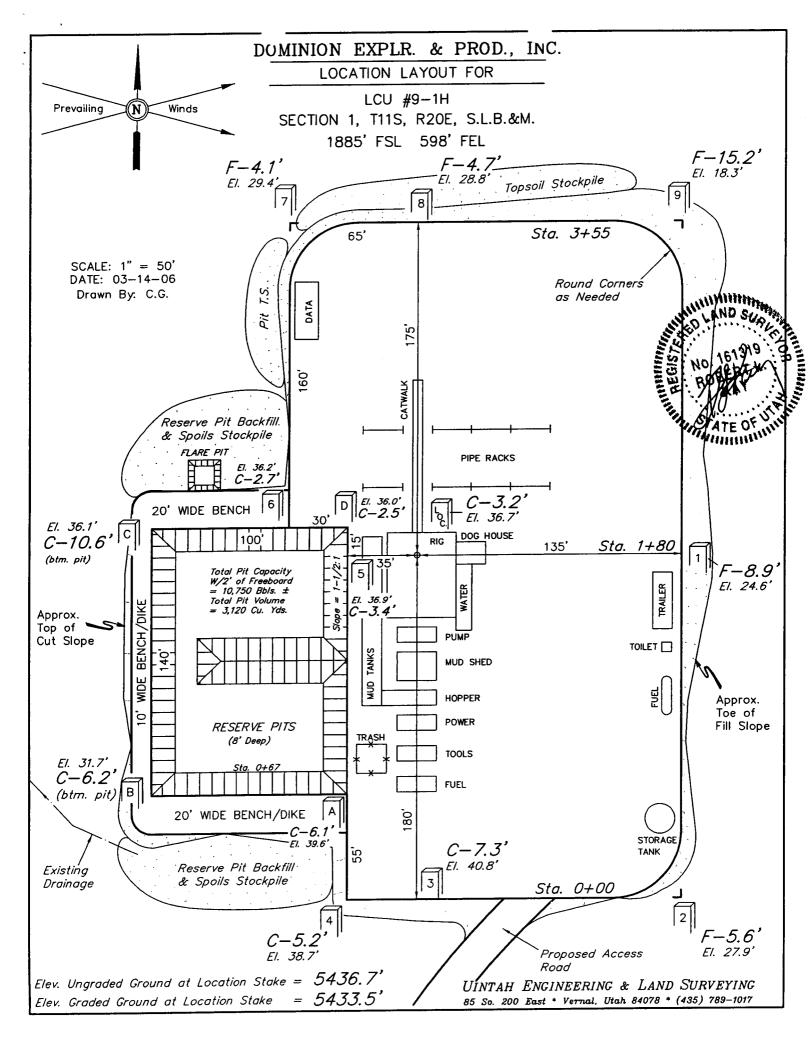
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

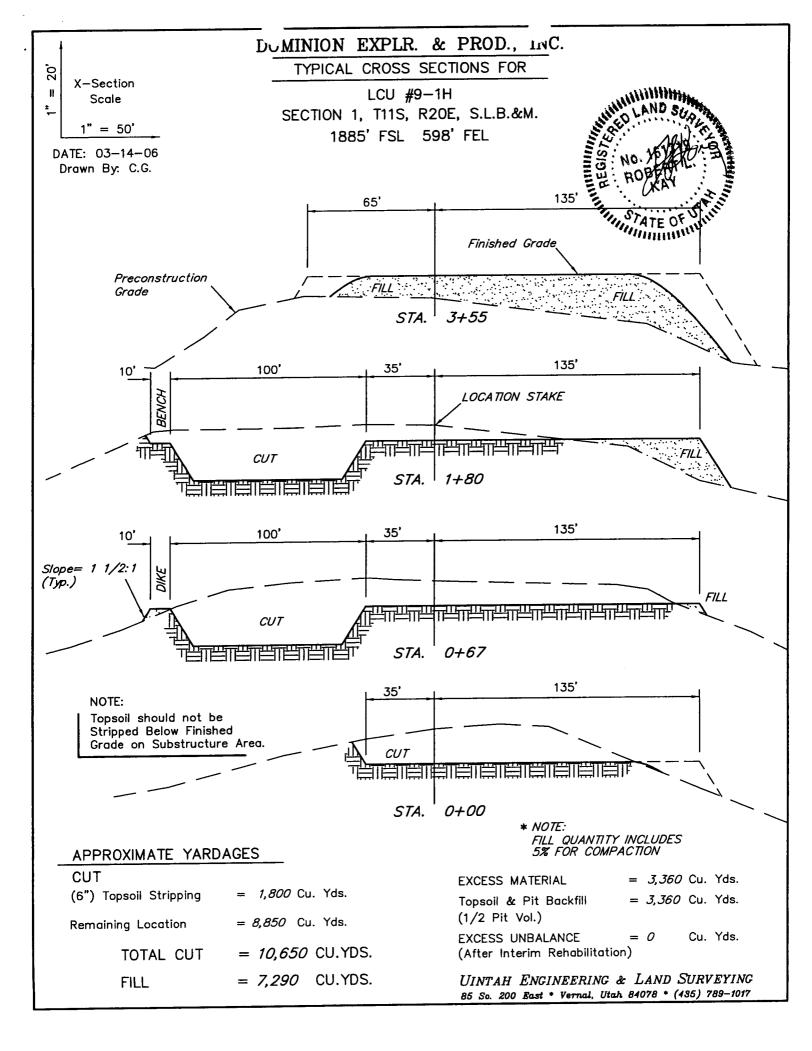
Signature: Don Hamilton Date: 5-8-06

DOMINION EXPLR. & PROD., INC. LCU #9-1H SECTION 1, T11S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 13.5 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 2.7 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 49.15 MILES.





DOMINION EXPLR. & PROD., INC.

LCU #9-1H LOCATED IN UINTAH COUNTY, UTAH SECTION 1, T11S, R20E, S.L.B.&M.

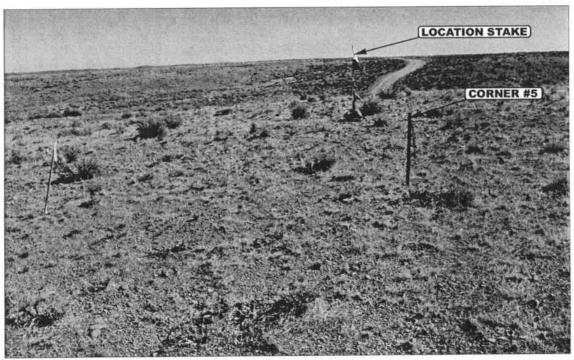


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: EASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHERLY



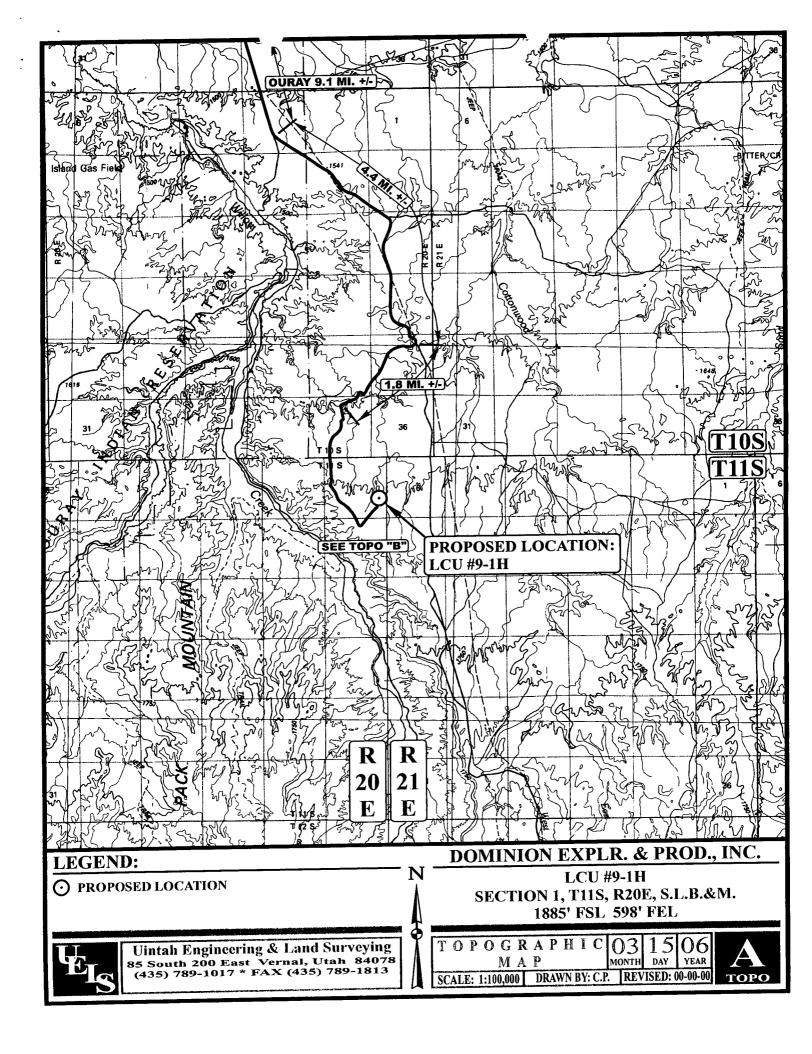
Uintah Engineering & Land Surveying

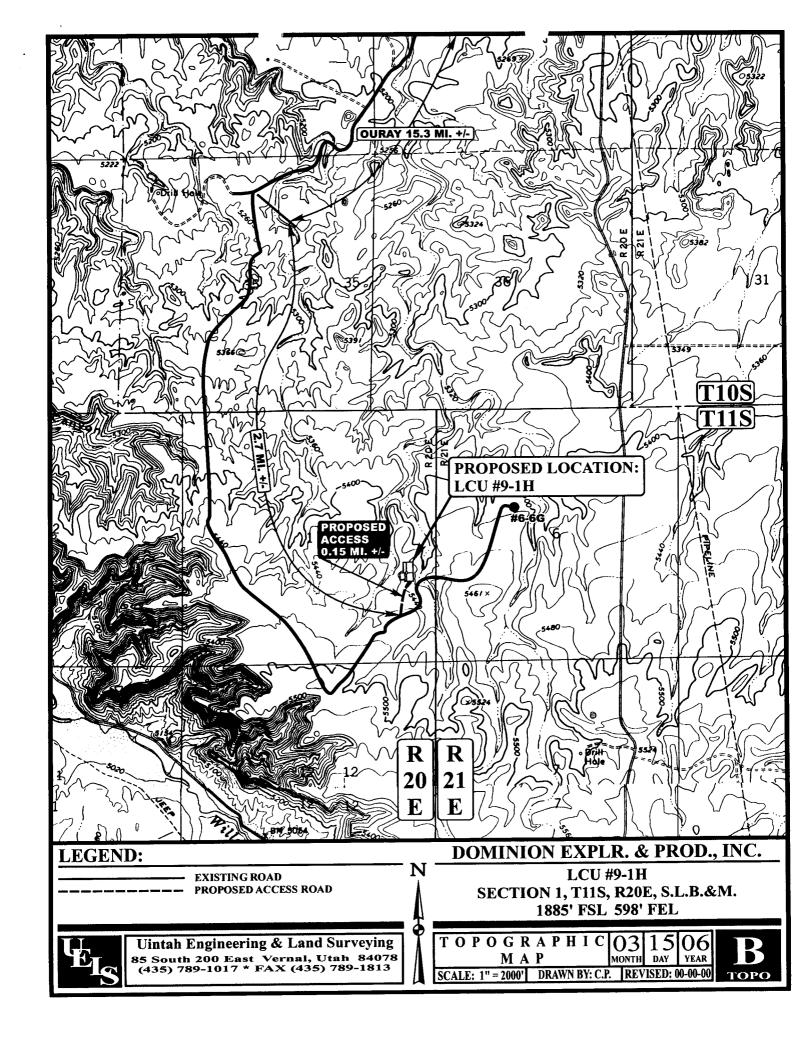
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

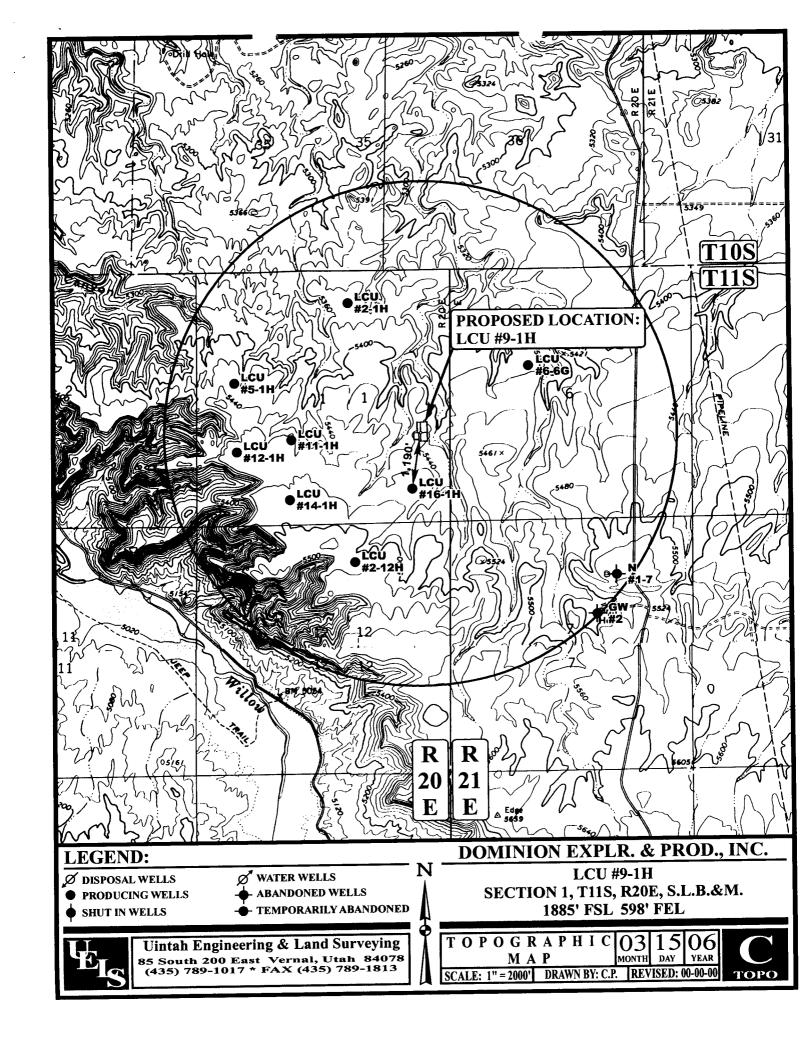
LOCATION PHOTOS	03	1.5
		and the latest state

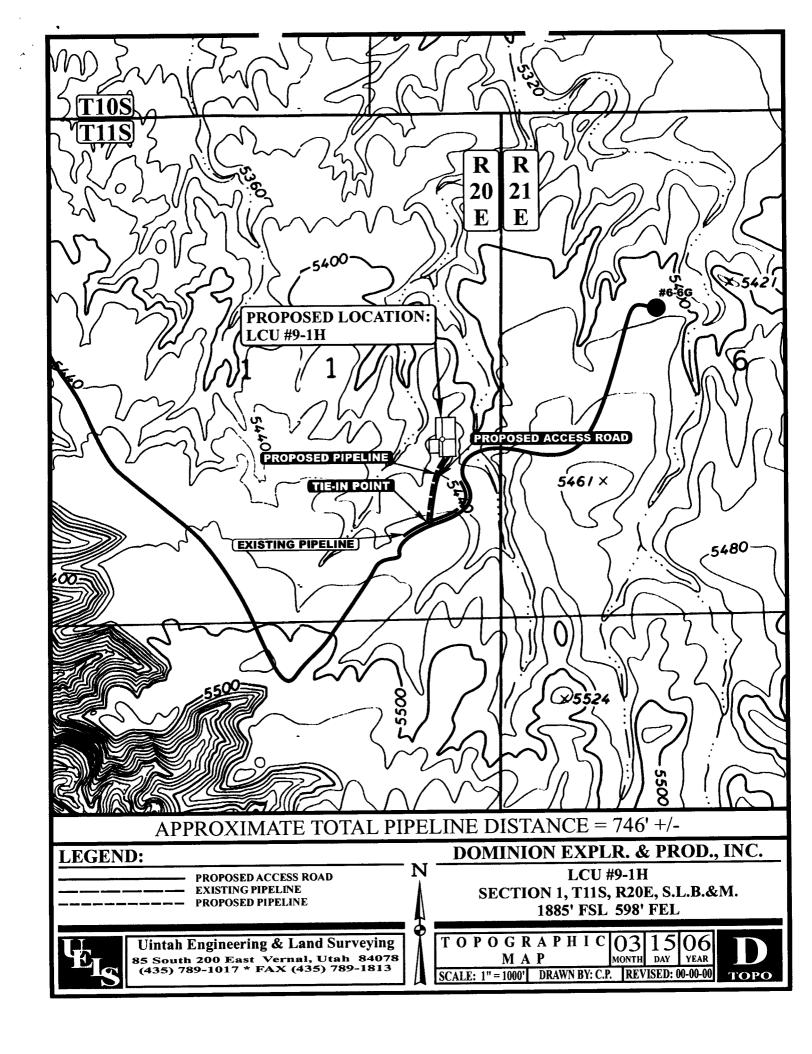
13 15 06 PHOTO

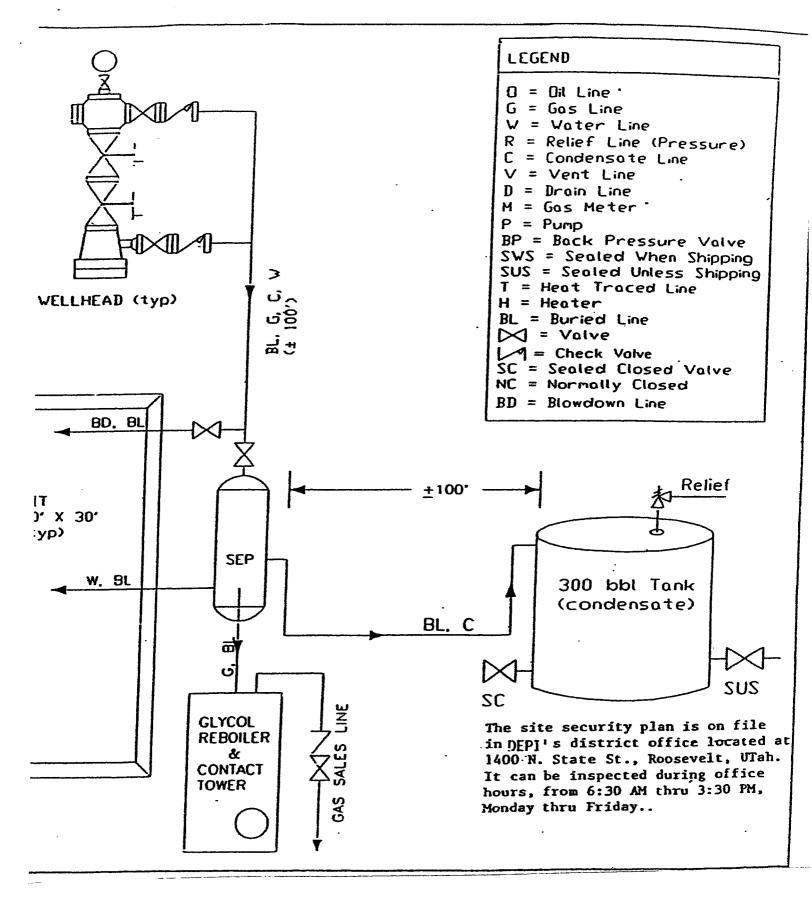
TAKEN BY: S.H. DRAWN BY: C.P. REVISED: 00-00-00

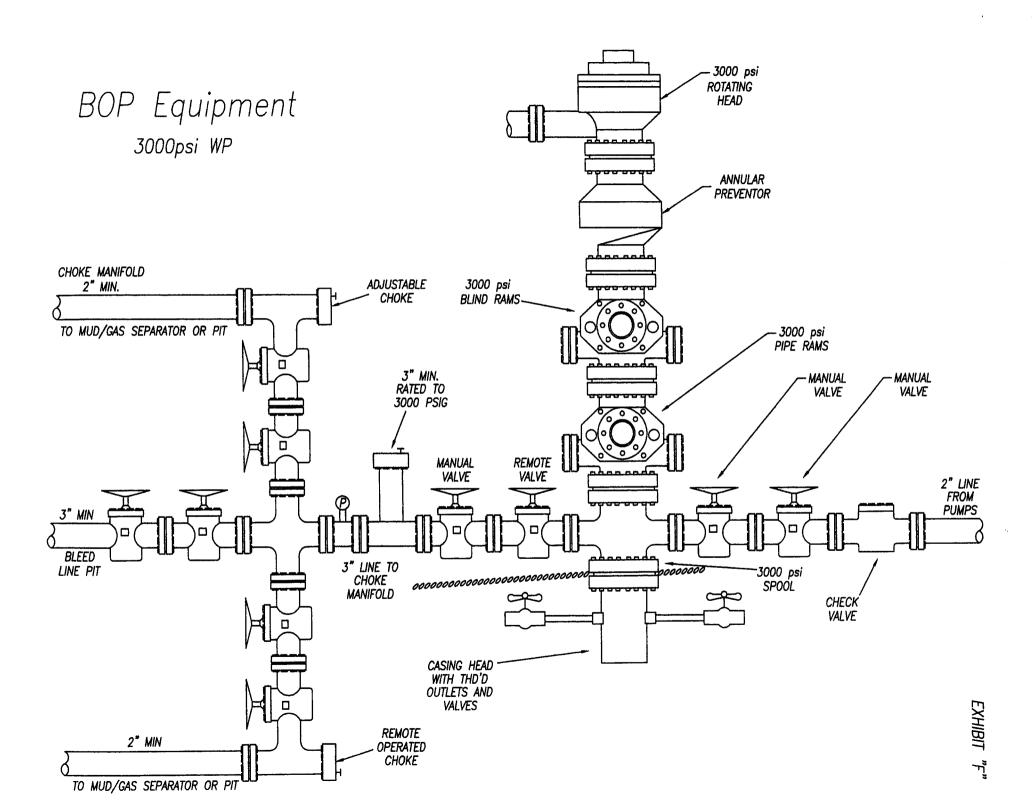






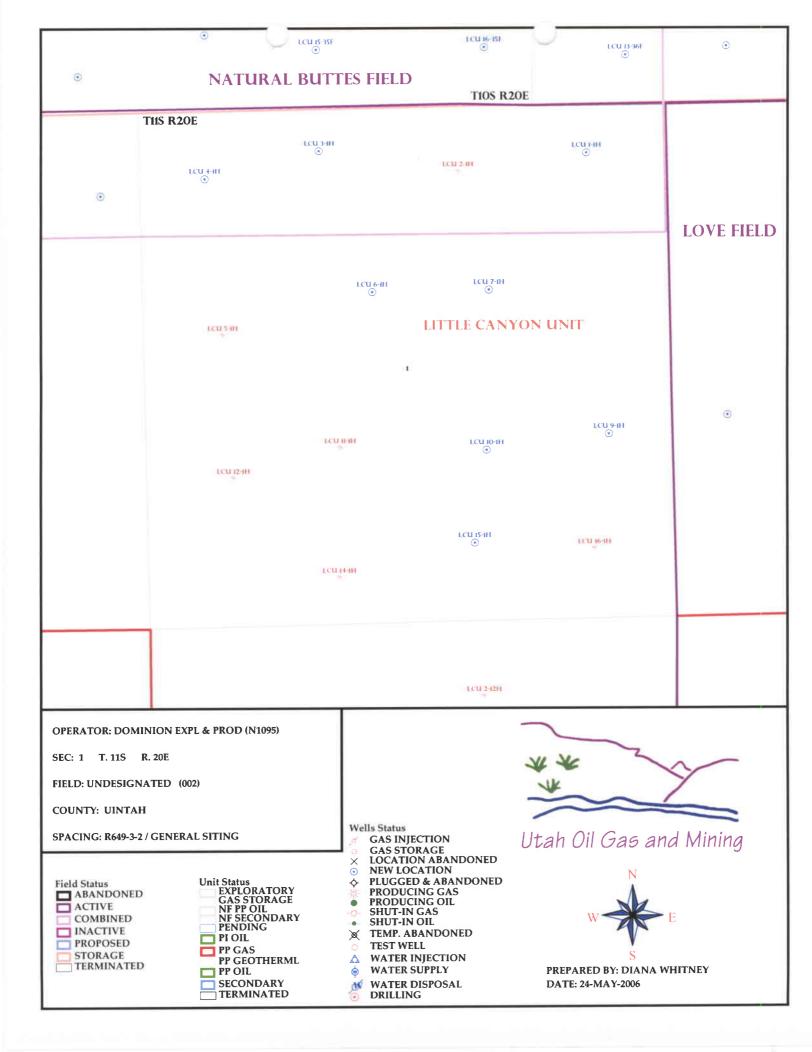






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 05/10/2006	API NO. ASSIGNED: 43-047-38093
WELL NAME: LCU 9-1H OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: DON HAMILTON	PHONE NUMBER: 435-650-1886
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NESE 01 110S 200E	Tech Review Initials Date
SURFACE: 1885 FSL 0598 FEL BOTTOM: 1885 FSL 0598 FEL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 39.88733 LONGITUDE: -109.6198 UTM SURF EASTINGS: 618012 NORTHINGS: 441595	4 Surface
FIELD NAME: UNDESIGNATED (2)	
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-73436 SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 76S630500330) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447) RDCC Review (Y/N) (Date:) MM Fee Surf Agreement (Y/N) LP Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: LITTLE CANYON R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells
STIPULATIONS: 1- Edera Oppont 2. Spacing Spig	





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.

Governor

GARY R. HERBERT Lieutenant Governor

May 25, 2006

Dominion Exploration & Production Inc. 14000 Quail Springs Parkway, Ste 600 Oklahoma City, OK 73134

Re: <u>Little Canyon Unit 9-1H Well, 1885' FSL, 598' FEL, NE SE, Sec. 1,</u> T. 11 South, R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38093.

Sincerely,

Gil Hunt

Associate Director

SINTH

mf Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:		Dominion Exploration			
Well Name & Number		Little Canyon Unit 9-1H			
API Number:		43-047-38093			
Lease:		UTU-73436			
Location: <u>NE SE</u>	Sec. 1	T. 11 South	R. <u>20 East</u>		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

1	DIVISION OF OIL, GAS AND MINING							
SUNDRY	NOTICES AND REPORT	S ON WELLS	B. (FINDIAN, ALLOTTEE OR TRIBE NAME: N/A					
	ew wetle, significantly deepen existing wells below out densis. Use APPLICATION FOR PERMIT TO DRILL	arent buttom-hole depth, reenter plugged wells, or to form for such proposels.	7. UNIT OF CA AGREEMENT NAME Little Carryon Unit					
1. TYPEOFWELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:					
2. NAME OF OPERATOR: XTO Energy Inc.			9. API NUMBER: 4304738093					
SUNDRY NOTICES AND REPORTS ON WELLS On not use this fame by proposed to did lower with, splittlently deepen existing sents below counted bottom: Interest below, with the proposed of the fame by proposed to did lower with, splittlently deepen existing sents below counted bottom: Interest below, with the proposed of the fame by proposed to did lower with a splittlently deepen existing sents below counted bottom: Interest below, with the proposed of the fame by proposed to did lower with a splittlently deepen existing sents below counted bottom: Interest below, with the little Carryon Unit Little Carr			10. FIELD AND POOL, OR WILDCAT:					
	, Roosevelt STATE UT ZIE	84066 (435) 722-4521	Undesignated					
	FSL & 598' FEL		COUNTY: Uintah					
CERACITA, SECTION, TOWNSHIP, RANG	GE MERIDIAN: NESE 1 11S 2	20E S						
11. CHECK APPE	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA					
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION					
•		=						
With continess once Mour Alls sourc	12 ·		=					
	1=							
			WATER DISPOSAL					
	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF					
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: Permit Extension					
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION						
12. DESCRIBE PROPOSED OR CO	IMPLETED OPERATIONS. Clearly show all	pertinent details including dates, depths, volum	nes, etz.					
VTO Francis Inc. baseline		Libe elete permit for the reference	od woll					
XIO Energy, Inc. nereby r	equests a one year extension of	rtne state permit for the reference	so wen.					
This is the second extensi	on that has been requested.							
			h m					
		Approved by T	ne of					
		Utah Division	ining					
COPY SENT TO OPERATOR		Oil, Gas and ivi						
		ſ						
Date: 5.20.7008		Date: 05-14-	-Oba-					
Initials:		Date	0 () I f					
		By: Drawer						
NAME /OI EASE DOINT Kendeli Jo	innson	Agent for XTO E	inergy, Inc.					
NAME (PLEASE PRINT) NOT ICE IN JO	N / A							
SIGNATURE CONTROLL	1 phrson	DATE 5/9/2008						
	- \\							



API: Well Name:	4304738093 LCU 9-1H		
Location:		EL, NE SE, Sec. 1, 118-20	E
	rmit Issued to:		
Date Original	Permit Issued:	5/25/2006	
above, hereby	verifies that the l	nformation as submi	n the property as permitted ted in the previously not require revision.
Following is a verified.	checklist of some	items related to the	application, which should be
•	rivate land, has tr en updated? Yesl	•	ed, if so, has the surface
		he vicinity of the prop nts for this location?	oosed well which would affect Yes⊡ No ⊠
		r agreements put in roposed well? Yes⊡	place that could affect the No ZI
Have there be of-way, which	en any changes to could affect the p	o the access route in roposed location? Y	ncluding ownership, or right- es⊟ No ☑
Has the appro	ved source of war	ter for drilling change	ed? Yes□No⊠
Have there be which will requestion? Y	uire a change in p	hanges to the surfactions from what was o	e location or access route discussed at the onsite
Is bonding stil	I in place, which c	overs this proposed	well? Yes☑No⊡
Kende	1. banse	m	5/9/2008
Signature	\mathcal{U}		Date
Title: Kendell	Johnson		
Representing	XTO Energy, Inc.		<u>.</u>

Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

4	7	H	Ţ,	1	1	裏する	d.	
1		-	-		Ĺ	N		

FORM APPROVED OMB No. 1004-0135

BUREAU	Do not use this form for proposals to drill or to reabandoned well. Use Form 3160-3 (APD) for such p SUBMIT IN TRIPLICATE - Other Instructions on reserve of Well Dil Well Address OOO Quail Springs Pkwy, Ste 600, OKC, OK 73134 Occation of Well (Footage, Sec., T., R., M., or Survey Description) 85' FSL & 598' FEL, NE SE, Sec. 1-11S-20E 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURY OF SUBMISSION X Notice of Intent Acidize Deepen Fracture Subsequent Report Acidize Casing Repair New Col Plug and				Expires: November	er 30, 2000
				5. Lease Serial N	No.	
SUNDRY NOTI	CES AND REPORTS	ON WELLS		UTU-7	3436	
Do not use this form	n for proposals to drill o	r to re-enter an		6. If Indian, Allo	ottee or Tribe Nan	ne
abandoned well. Use	e Form 3160-3 (APD) for	r such proposals.				
	CATE - Other Instruction	is on reverse side		7. If Unit or CA	/Agreement, Nam	e and/or No.
1. Type of Well				Little C		
Oil Well X Gas Well	Other			8. Well Name a		
2. Name of Operator				LCU 9		
	on, Inc.			9. API Well No.		
3a. Address	•	3b. Phone No. (included)	, i		7-38093	
		(405) 749-52	37		ool, or Exploratory	y Area
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)				l Buttes	
1885' FSL & 598' FEL, NE SE, S	ec. 1-11S-20E			11. County or Pa	arish, State	
				Uintah	, UT	
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF N	OTICE, REPO	ORT OR OTH	IER DATA	
TYPE OF SUBMISSION		TYPE	OF ACTION			
Notice of Intent	Acidize	Deenen	Production (St	art/Resume)	Water Shut-Off	
A route of intent		<u> </u>	Reclamation	aru (codino)	Well Integrity	
C to a set Donor		5		he.	e i	
Suosequent Report		į	Recomplete	ے د	Other	
_		Plug and Abandon	Temporarily Al		APD Exte	ension
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	' <u> </u>		
If the proposal is to deepen directionall Attach the Bond under which the work following completion of the involved op testing has been completed. Final Al determined that the site is ready for final	y or recomplete horizontally, give k will be performed or provide the erations. If the operation results bandonment Notices shall be filed Il inspection.)	e subsurface locations a Bond No. on file with I in a multiple completion I only after all requirem	and measured and BLM/BIA. Requir n or recompletion in ents, including recl	true vertical dep ed subsequent re n a new interval, amation, have b	oths of all pertinent eports shall be file a Form 3160-4 s een completed an	markers and zones. d within 30 days shall be filed once
The State At B for this wen	expired May 20, 2007.			to a one yea	ii CACHSION.	
		Utah Div				
		Oil, Gas ar	na Mining			
	r	Nata: O'o-(14-07,	: :	2 82 2 35.00 35. 00	J ap anno
	•		SAIN AT		100	4.67
	F	12 15	ZY WIYL	Į ä	Course and a	2m
	L.		77			• · · · · · · · · · · · · · · · · · · ·
14. I hereby certify that the foregoing is true	and correct		-#		_ 	
Name (Printed/Typed)	ind correct		Title	Regulato	ry Specialist	
Daibara Lester	10.0		Title	riogulato	- J Opoolalist	
Signature PAL HANG	Land		Date	5/22/2007	7	
THE	CALORSTAL	E OFFICE (JSE	1994	× - 3	
Approved by	Doil Well X Gas Well Other e of Operator nion Exploration & Production, Inc. Tress 3 O Quail Springs Pkwy, Ste 600, OKC, OK 73134 Ition of Well (Footage, Sec., T., R., M., or Survey Description) FSL & 598' FEL, NE SE, Sec. 1-11S-20E 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE TYPE OF SUBMISSION X Notice of Intent		Title			Date
	ed. Approval of this notice do	es not warrant or				<u> </u>

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.

Office

RECEIVED MAY 2 4 2007

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-38093 Well Name: LCU 9-1H Location: 1885' FSL & 598' FEL, Sec. 1-11S-20E	Justine Inc
Company Permit Issued to: Dominion Exploration & Pro Date Original Permit Issued: 5/25/2006	duction, the.
The undersigned as owner with legal rights to drill on the above, hereby verifies that the information as submitted approved application to drill, remains valid and does not	d in the previously
Following is a checklist of some items related to the apprecified.	plication, which should be
If located on private land, has the ownership changed, agreement been updated? Yes ☐ No ☐	if so, has the surface
Have any wells been drilled in the vicinity of the propos the spacing or siting requirements for this location? Yes	
Has there been any unit or other agreements put in plane permitting or operation of this proposed well? Yes□No	
Have there been any changes to the access route incluors-way, which could affect the proposed location? Yes I	
Has the approved source of water for drilling changed?	Yes□No☑
Have there been any physical changes to the surface low which will require a change in plans from what was discevaluation? Yes□No☑	
Is bonding still in place, which covers this proposed we	ll? Yes☑No□
Bachaver	5/22/2007 Date
Title: Regulatory Specialist	
Representing: Dominion Exploration & Production, Inc.	RECEIVED
	MAY 2 4 2007

STATE OF UTAH	FORM 9				
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:				
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals	7. UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:				
	9. API NUMBER:				
XTO Energy Inc. N36/5	SEE ATTACHED				
	10. FIELD AND POOL, OR WILDCAT:				
4. LOCATION OF WELL	Natural Buttes				
FOOTAGES AT SURFACE: SEE ATTACHED	соинту: Uintah				
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH				
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA				
TYPE OF SUBMISSION TYPE OF ACTION					
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION				
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL				
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON				
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR				
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL				
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF				
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:				
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.				
Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachment	from:				
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134					
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING S. LEASE DESIGNATION AND SERIAL NUMBER: SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole deepth, reenter plugged wells, or to drill not or drill interest. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER SEE ATTACHED 3. ANDRESS OF OPERATOR ATO Energy Inc. 3. ADDRESS OF OPERATOR ATO Energy Inc. 3. ADDRESS OF OPERATOR ALICATION OF WELL FOOTAGES AT SURFACE SEE ATTACHED OTROITS, SECTION, TOWNSHIP, RANGE, MERIDIAN TYPE OF SUBMISSION TYPE OF SUBMISSI					
NAME (PLEASE PRINT) Edwin S. Kyan, Jr., TITLE Sr. Vice Presiden	it - Land Administration				
SIGNATURE Ecliver & Refun. Il DATE 7/31/2007					

(This space for State use only)

(5/2000)

APPROVED 9137107 Earlene Russell

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED AUG 0 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

	(This form should a	ccompany a Sundry	/ Notice, Form 9, reque	esting APD transfer)		
Well	name:	SEE ATTACH	IED LIST			
	umber:					
Locat	tion:	Qtr-Qtr:	Section	Township Range		
Comp	pany that filed original application:	DOMINION E	&P			
Date	original permit was issued:					
Comp	pany that permit was issued to:	DOMINION I	E&P			
		APR 20 1990				
Check one		Des	ired Action:			
	Transfer pending (unapproved) App	olication for Pe	ermit to Drill to ne	w operator		
	The undersigned as owner with legal is submitted in the pending Application from from the application accepts and a	or Permit to Dril	l, remains valid an	d does not require revision. Th	ie new	
1	Transfer approved Application for F	Permit to Drill t	o new operator			
	The undersigned as owner with legal information as submitted in the previous revision.	ights to drill on usly approved a	the property as penpolication to drill,	ermitted, hereby verifies that the remains valid and does not requ	ıire	
Follo	wing is a checklist of some items rel	ated to the ap	plication, which s	should be verified.	Yes	No
If loca	ated on private land, has the ownership	changed?				1
	If so, has the surface agreement been	updated?				
Have requir	any wells been drilled in the vicinity of rements for this location?	the proposed w	ell which would af	fect the spacing or siting		1
Have	there been any unit or other agreemen sed well?	ts put in place t	hat could affect th	e permitting or operation of this		✓
	there been any changes to the access sed location?	route including	ownership or righ	t-of-way, which could affect the		✓
Has t	he approved source of water for drilling	changed?				✓
	there been any physical changes to the from what was discussed at the onsite		on or access route	which will require a change in		✓
ls bor	nding still in place, which covers this pro	oposed well? B	ond No. 1043127	62	✓	
Any c	lesired or necessary changes to either d be filed on a Sundry Notice, Form 9, ssary supporting information as require	a pending or ap or amended Ap	proved Application	n for Permit to Drill that is being	transfer e, with	rred,
Name	e (please printy HOLLY C. PERKINS			FORY COMPLIANCE TECH		
Signa		ν	Date <u>08/27/200</u>)7		
Repre	esenting (company name) XTO ENERG	BY INC.		The second second	,,, , . ,	

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004) AUG 3 0 2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736892	LCU 5-9H		09			UTU-34350	1	Federal	GW	APD
4304736893	LCU 5-17H	SWNW	17		 	UTU-76265		Federal	GW	APD
4304736896	LCU 11-9H	NESW	09		4	UTU-76265	 	Federal	GW	APD
4304737059	LCU 2-17H	NWNE	17			UTU-76265		Federal	GW	APD
4304737285	LCU 11-17H	NESW	17	ļ. —		UTU-76265		Federal	OW	APD
4304737286	LCU 7-17H	SWNE	17			UTU-76265	—	Federal	OW	APD
4304737448	LCU 9-8H	NESE	08	· 		UTU-76265		Federal		APD
4304737653	LCU 14-9H	SESW	09			UTU-76265		Federal	GW	APD
4304737997	LCU 9-10H	NESE	10			UTU-44089		Federal	GW	APD
4304738069	LCU 8-35F	SENE	35			U-01470D		Federal	GW	APD
4304738070	LCU 12-35F	NWSW	35			U-01470D		Federal	GW	APD
4304738070	LCU 15-35F	SWSE	35			U-01470D		Federal	GW	APD
4304738072	LCU 16-35F	SESE	35			U-01470D		Federal		APD
4304738072	LCU 1-1H	NENE	01		1	UTU-76264		Federal	 	APD
4304738073	LCU 9-9H	NWSE	09			UTU-76265		Federal		APD
4304738093	LCU 9-1H	NESE	01			UTU-73436		Federal		APD
4304738094	LCU 6-1H	SENW	01	1		UTU-76264		Federal	GW	APD
4304738095	LCU 4-1H	NWNW	01		<u> </u>	UTU-76264		Federal		APD
4304738096	LCU 3-1H	NENW	01			UTU-76264		Federal		APD
4304738097	LCU 15-1H	SWSE	01			UTU-73436		Federal	GW	APD
4304738098	LCU 10-1H	NWSE	01			UTU-73436		Federal		APD
4304738183	LCU 6-35F	SENW	35			U-01470C		Federal	GW	APD
4304738184	LCU 8-9H	NWSE	09			UTU-34350		Federal		APD
4304738185	LCU 8-1H	SENE	01			UTU-76264		Federal		APD
4304738296	LCU 3-17H	NENW	17			UTU-76265		Federal		APD
4304738297	LCU 12-17H	NWSW	17			UTU-76265		Federal		APD
4304738298	LCU 13-17H	SWSW	17			UTU-76265		Federal		APD
4304738379	LCU 2-3H	NWNE	03			UTU-44090-A		Federal		NEW
4304738419	LCU 16-10H	SESE	10			UTU-44089		Federal		APD
4304738420	LCU 5-11H	SWNW	11			UTU-73436		Federal	GW	APD
4304738421	LCU 10-11H	NWSE	11			UTU-73436		Federal	GW	APD
4304738422	LCU 13-11H	SWSW	11			UTU-73436		Federal	GW	APD
4304738423	LCU 15-11H	SWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738424	LCU 16-11H	SESE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738503	LCU 4-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738504	LCU 5-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738505	LCU 6-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738676	LCU 12-9H	NWSW	09	110S	200E	UTU-76265		Federal	GW	APD
4304738677	LCU 6-9H	SENW	09	110S	200E	UTU-34350		Federal	GW	APD
4304738678	LCU 4-11H	NWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738679	LCU 9-12H	NESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738682	LCU 14-6G	SESW	06			UTU-81728		Federal	GW	APD
4304738683	LCU 13-6G	SWSW	06			UTU-81728		Federal		APD
4304738684	LCU 10-6G	NWSE	06	110S	210E	UTU-81728		Federal	GW	APD
4304738685	LCU 5-6G	SWNW	06			UTU-75700		Federal		
4304738686	LCU 4-6G	NWNW	06			UTU-75700		Federal		_
4304738687	LCU 7-6G	SWNE	06			UTU-075700		Federal		
4304738688	LCU 3-6G	NENW	06	110S	210E	UTU-075700		Federal	GW	APD

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304738784	LCU 11-35F	NESW	35	100S	200E	UTU-82703		Federal	GW	APD
4304738788	LCU 6-10H	SENW	10	110S	200E	UTU-44089		Federal		APD
4304738789	LCU 13-10H	SWSW	10	110S	200E	UTU-44089			GW	APD
4304738790	LCU 11-11H	SESW	11	110S	200E	UTU-73436			GW	APD
4304738791	LCU 3-12H	NENW	12	110S	200E	UTU-73436			GW	APD
4304738892	LCU 7-10H	SWNE	10			UTU-44089		Federal	GW	APD
4304738893	LCU 1-12H	NENE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738946	LCU 13-1H	NWSW	01	110S	200E	UTU-73436		Federal	GW	APD
4304738947	LCU 16-12H	SESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304739050	LCU 15-4H	SWSE	04	110S	200E	UTU-81430		Federal	GW	APD
4304739158	LCU 15-3H	SWSE	03	110S	200E	UTU-34350				APD
4304739159	LCU 5-3H	NENE	04	110S	200E	UTU-44090-A			GW	APD
4304739160	LCU 4-3H	NENE	04	110S	200E	UTU-44090-A		Federal	GW	APD
4304739161	LCU 8-8H	SENE	08	110S	200E	UTU-81430			GW	APD
4304739220	LCU 9-35F	NESE	35	100S	200E	UTU-82703				APD
4304739221	LCU 7-35F	SWNE	35	100S	200E	UTU-82703				APD
4304739224	LCU 14-10H	SESW	10	110S	200E	UTU-44089	 		<u> </u>	APD
4304739225	LCU 3-10H	NENW				UTU-44089				APD
4304736773	LCU 6-16H	SENW				ML-48772		State	GW	APD
4304736808	LCU 13-12H	SWSW	12	110S	200E	FEE		Fee		APD
4304736809	LCU 12-16H	NWSW	16	110S	200E	ML-48772		State		APD
4304738027	LCU 1-2H	NENE	02	110S	200E	ML-48771		State		APD
4304738255	LCU 6-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738272	LCU 3-2H	SENW	02	110S	200E	ML-48771		State		APD
4304738343	LCU 14-2H	SESW	02	110S	200E	ML-48771		State		APD
4304738675	LCU 16-2H	NWSW	01	110S	200E	ML-48771		State	GW	APD
4304738680	LCU 10-16H	NWSE	16			ML-48772		State		APD
4304738681	LCU 14-16H	SESW				ML-48772		State	GW	APD
4304738785	LCU 5-36F	SWNW	36	100S	200E	ML-47391		State	GW	APD
4304739173	LCU 13-16H	SWSW	16	110S	200E	ML-48772		State	GW	APD
4304739174	LCU 11-16H	NESW	16	110S	200E	ML-48772	 	State		APD
4304739223	LCU 4-16H	NWNW	16	110S	200E	ML-48772		State		APD

2 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Little Canyon Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Little Canyon Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Little Canyon Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

	ROUTING
	1. DJJ
į	2. CDW

X - Change	of O	perator	(Well	l Sold	
------------	------	---------	-------	--------	--

Operator Name Change/Merger

A - Change of Operator (Well Solu)	Орста	tor realise	Change/Merg	CI			
The operator of the well(s) listed below has chan	ged, effe	ective:			7/1/2007		
FROM: (Old Operator):			TO: (New O	TO: (New Operator):			
N1095-Dominion Exploration & Production, Inc			N2615-XTO E	N2615-XTO Energy Inc			
14000 Quail Springs Parkway, Suite 600			1	810 Houston St			
Oklahoma City, OK 73134			Fort W	Fort Worth, TX 76102			
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800			
CA No.			Unit:		LITTLE CA		
WELL NAME	SEC T	WN R	NG API NO		LEASE TYPE		WELL
CONT. A STEA CHAID I IOS				NO		TYPE	STATUS
SEE ATTACHED LIST				<u></u>	L		
OPERATOR CHANGES DOCUMENT.	A TIO	N					
Enter date after each listed item is completed	AHO						
1. (R649-8-10) Sundry or legal documentation wa	s receiv	ed from	the FORMER one	erator on	8/6/2007		
2. (R649-8-10) Sundry or legal documentation wa			-		8/6/2007		
· · · · · · · · · · · · · · · · · · ·			-			•	9/6/2007
3. The new company was checked on the Departs		Comme		-			8/6/2007
4a. Is the new operator registered in the State of U			Business Numl	ber:	5655506-0143		
4b. If NO, the operator was contacted contacted of							
5a. (R649-9-2)Waste Management Plan has been re	ceived o	on:	IN PLACE	_			
5b. Inspections of LA PA state/fee well sites complete.	lete on:		n/a				
5c. Reports current for Production/Disposition & S	undries	on:	ok	- -			
6. Federal and Indian Lease Wells: The BL	M and	or the Bl	A has approved the	- e merger, na	me change,		
or operator change for all wells listed on Federa	al or Inc	lian leas	es on:	BLM	_	BIA	
7. Federal and Indian Units:					-		-
The BLM or BIA has approved the successor	of unit	operator	for wells listed on				
8. Federal and Indian Communization Ag		-				•	
The BLM or BIA has approved the operator is		•	•				
9. Underground Injection Control ("UIC"			Division has appr	oved UIC F	orm 5, Transfer	of Auth	ority to
Inject, for the enhanced/secondary recovery un	•	ct for the	water disposal we	ll(s) listed o	n:		
DATA ENTRY:	- "		•	. ,			-
1. Changes entered in the Oil and Gas Database	on:		9/27/2007				
2. Changes have been entered on the Monthly O		Change		-	9/27/2007	_	
3. Bond information entered in RBDMS on:			9/27/2007	_			
4. Fee/State wells attached to bond in RBDMS on			9/27/2007				
5. Injection Projects to new operator in RBDMS of			9/27/2007				
6. Receipt of Acceptance of Drilling Procedures f	or APD	/New on	:	9/27/2007	-		
BOND VERIFICATION:							
1. Federal well(s) covered by Bond Number:			UTB000138	_			
2. Indian well(s) covered by Bond Number:	11.7	X 41 . 4	<u>n/a</u>	- ,	104010760		
3a. (R649-3-1) The NEW operator of any state/fe					104312762		
3b. The FORMER operator has requested a releas	e of liat	oility fro	m their bond on:	1/23/2008	•		
The Division sent response by letter on:							
LEASE INTEREST OWNER NOTIFIC				_			
4. (R649-2-10) The NEW operator of the fee wells				by a letter fr	om the Division		
of their responsibility to notify all interest owne	rs of thi	s change	e on:				
COMMENTS:							

	STATE OF UTAH		FORM 9			
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436			
SUND	RY NOTICES AND REPORTS ON	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepen exis igged wells, or to drill horizontal laterals. Use A		7.UNIT OF CA AGREEMENT NAME: LITTLE CANYON			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 9-1H			
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047380930000			
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		PHONE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1885 FSL 0598 FEL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESE Section: 01	IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH			
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		TYPE OF ACTION				
✓ NOTICE OF INTENT		ALTER CASING CHANGE TUBING	☐ CASING REPAIR ☐ CHANGE WELL NAME			
Approximate date work will start: 5/25/2011		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:		FRACTURE TREAT PLUG AND ABANDON	□ NEW CONSTRUCTION□ PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:		SIDETRACK TO REPAIR WELL VENT OR FLARE	TEMPORARY ABANDON WATER DISPOSAL			
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION			
·		OTHER	OTHER:			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO hereby requests a one year extension on the State permit for the referenced well. Approved by the Utah Division of Oil, Gas and Mining Date: May 25, 2010 By:						
NAME (PLEASE PRINT) Eden Fine	PHONE NUMBER 505 333-3664	TITLE Permitting Clerk				
SIGNATURE N/A		DATE 5/21/2010				



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380930000

API: 43047380930000

Well Name: LCU 9-1H

Location: 1885 FSL 0598 FEL QTR NESE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 5/25/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that req

informat uire revis	tion as submitted in sion. Following is a	n the previou checklist of	sly approved a some items rela	pplication to d ated to the ap _l	rill, remai plication, v	ns valid and do which should b	es not e verified.
	nted on private land ed? 📗 Yes 🌘 N		nership change	ed, if so, has th	e surface	agreement bee	en
	any wells been dril requirements for t				ich would	affect the spac	ing or
	nere been any unit s proposed well?		eements put in p No	place that cou	d affect th	ne permitting o	r operation
	there been any cha the proposed locat			cluding owners	ship, or rig	htof- way, whi	ch could
• Has th	ne approved source	of water for	drilling change	ed? 📗 Yes (No No		
	there been any phy e in plans from wh						luire a
• Is bon	nding still in place,	which covers	this proposed	well? 📵 Ye	s 🗐 No	Approved by Utah Divisio il, Gas and M	n of
nature:	Eden Fine	Date:	5/21/2010				
Title:	Permitting Clerk Re	presentina: 🗅	XTO ENERGY INC		Date:	May 25, 20	10
		,			F	20201N	

Sig

	STATE OF UTAH		FORM 9			
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436			
SUND	RY NOTICES AND REPORTS ON	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepen exis igged wells, or to drill horizontal laterals. Use A		7.UNIT OF CA AGREEMENT NAME: LITTLE CANYON			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 9-1H			
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047380930000			
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		PHONE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1885 FSL 0598 FEL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESE Section: 01	IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH			
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		TYPE OF ACTION				
✓ NOTICE OF INTENT		ALTER CASING CHANGE TUBING	☐ CASING REPAIR ☐ CHANGE WELL NAME			
Approximate date work will start: 5/25/2011		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:		FRACTURE TREAT PLUG AND ABANDON	□ NEW CONSTRUCTION□ PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:		SIDETRACK TO REPAIR WELL VENT OR FLARE	TEMPORARY ABANDON WATER DISPOSAL			
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION			
·		OTHER	OTHER:			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO hereby requests a one year extension on the State permit for the referenced well. Approved by the Utah Division of Oil, Gas and Mining Date: May 25, 2010 By:						
NAME (PLEASE PRINT) Eden Fine	PHONE NUMBER 505 333-3664	TITLE Permitting Clerk				
SIGNATURE N/A		DATE 5/21/2010				



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380930000

API: 43047380930000

Well Name: LCU 9-1H

Location: 1885 FSL 0598 FEL QTR NESE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 5/25/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that req

informat uire revis	tion as submitted in sion. Following is a	n the previou checklist of	sly approved a some items rela	pplication to d ated to the ap _l	rill, remai plication, v	ns valid and do which should b	es not e verified.
	nted on private land ed? 📗 Yes 🌘 N		nership change	ed, if so, has th	e surface	agreement bee	en
	any wells been dril requirements for t				ich would	affect the spac	ing or
	nere been any unit s proposed well?		eements put in p No	place that cou	d affect th	ne permitting o	r operation
	there been any cha the proposed locat			cluding owners	ship, or rig	htof- way, whi	ch could
• Has th	ne approved source	of water for	drilling change	ed? 📗 Yes (No No		
	there been any phy e in plans from wh						luire a
• Is bon	nding still in place,	which covers	this proposed	well? 📵 Ye	s 🗐 No	Approved by Utah Divisio il, Gas and M	n of
nature:	Eden Fine	Date:	5/21/2010				
Title:	Permitting Clerk Re	presentina: 🗅	XTO ENERGY INC		Date:	May 25, 20	10
		,			F	20201N	

Sig

Sundry Number: 15008 API Well Number: 43047380930000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		FORM 9
	DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. U	7.UNIT or CA AGREEMENT NAME: LITTLE CANYON	
1. TYPE OF WELL Gas Well		8. WELL NAME and NUMBER: LCU 9-1H	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047380930000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1885 FSL 0598 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI	P, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S	3	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
5/10/2012	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
			,
	MPLETED OPERATIONS. Clearly show all per equests a one (1) year extensi referenced well.		ne
			Approved by the Utah Division of
			Oil, Gas and Mining
		_	05/11/2011
		C	Date: 03/11/2011
		E	By: Dalxall
		I	
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER 505 333-3647	TITLE Permitting Tech	
SIGNATURE N/A		DATE 5/10/2011	

Sundry Number: 15008 API Well Number: 43047380930000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380930000

API: 43047380930000

Well Name: LCU 9-1H

Location: 1885 FSL 0598 FEL QTR NESE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 5/25/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Krista Wilson **Date:** 5/10/2011

Title: Permitting Tech Representing: XTO ENERGY INC

Sundry Number: 25483 API Well Number: 43047380930000

	OTATE OF UTALL			FORM 9		
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	CES				
	DIVISION OF OIL, GAS, AND MIN	NING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436		
SUNDR	RY NOTICES AND REPORTS	S	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.			7.UNIT or CA AGREEMENT NAME: LITTLE CANYON		
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: LCU 9-1H		
2. NAME OF OPERATOR: XTO ENERGY INC				9. API NUMBER: 43047380930000		
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NA	M, 87410 505 333-314	PHONE NUMB 45 Ext	ER:	9. FIELD and POOL or WILDCAT: HILL CREEK		
4. LOCATION OF WELL FOOTAGES AT SURFACE:				COUNTY: UINTAH		
1885 FSL 0598 FEL QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NESE Section: 0	HIP, RANGE, MERIDIAN: 11 Township: 11.0S Range: 20.0E Merid	dian: S		STATE: UTAH		
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		TYP	PE OF ACTION			
	ACIDIZE	ALTER CASING	G	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start: 2/28/2013	CHANGE TO PREVIOUS PLANS	CHANGE TUBI	ING	CHANGE WELL NAME		
	CHANGE WELL STATUS	COMMINGLE	PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSECUENT PEDART	DEEPEN	FRACTURE TR		NEW CONSTRUCTION		
SUBSEQUENT REPORT Date of Work Completion:						
SPUD REPORT	OPERATOR CHANGE	☐ PLUG AND AB		☐ PLUG BACK		
	PRODUCTION START OR RESUME		N OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO	O REPAIR WELL	LI TEMPORARY ABANDON		
_	TUBING REPAIR	VENT OR FLAF	RE	WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS	EXTENSION	✓ APD EXTENSION		
·	WILDCAT WELL DETERMINATION	OTHER		OTHER:		
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all pertinent de	tails including dates, o	lepths, volumes, etc.		
XTO Energy reques	sts a one (1) year extension o	of the State	e APD for the	Approved by the		
	referenced well.			Utah Division of		
				Oil, Gas and Mining		
				Date: May 17, 2012		
				By: Doggill		
NAME (PLEASE PRINT)	PHONE NUME	BER TITLE				
Richard L. Redus	303 397-3712	Regula	tory			
SIGNATURE N/A		DATE 5/9/20				

Sundry Number: 25483 API Well Number: 43047380930000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380930000

API: 43047380930000

Well Name: LCU 9-1H

Location: 1885 FSL 0598 FEL QTR NESE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 5/25/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
natura: Pichard I Pedus Data: 5/0/2012

Signature: Richard L. Redus **Date:** 5/9/2012

Representing: XTO ENERGY INC Title: Regulatory

Sundry Number: 37877 API Well Number: 43047380930000

	STATE OF UTAH				FORM 9
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI	-		5.LEASE DESIGNATION AND UTU-73436	D SERIAL NUMBER:
SUNDR	Y NOTICES AND REPORTS	6. IF INDIAN, ALLOTTEE OF	R TRIBE NAME:		
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horize n for such proposals.	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT LITTLE CANYON	NAME:	
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBE LCU 9-1H	R:
2. NAME OF OPERATOR: XTO ENERGY INC				9. API NUMBER: 43047380930000	
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-		NE NUMBER: Ext	9. FIELD and POOL or WILI HILL CREEK	DCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1885 FSL 0598 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NESE Section: 0	HIP, RANGE, MERIDIAN: 1 Township: 11.0S Range: 20.0E Merio	3	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NA	ATURE OF NOTICE, REPOR	T, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		LTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start: 4/30/2014	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING	CHANGE WELL NAME	
	CHANGE WELL STATUS	□ c	OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	F	RACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	□ Р	LUG AND ABANDON	PLUG BACK	
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	□ R	ECLAMATION OF WELL SITE	RECOMPLETE DIFFEREN	NT FORMATION
	REPERFORATE CURRENT FORMATION	□ s	IDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	□ v	ENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT	WATER SHUTOFF	□ s	I TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	WILDCAT WELL DETERMINATION	\Box .	THER	OTHER:	
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all nor	tinent details including dates d		
l .	ets a one (1) year extension referenced well.			Approved by Utah Division Oil, Gas and I	on of Mining
				Date: May 20, 20)13
				Ву: 500 С	all
NAME (PLEASE PRINT) Richard L. Redus	PHONE NUM! 303 397-3712	BER	TITLE Regulatory		
SIGNATURE	303 331-3112	—	DATE		
N/A			5/15/2013		

Sundry Number: 37877 API Well Number: 43047380930000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380930000

API: 43047380930000

Well Name: LCU 9-1H

Location: 1885 FSL 0598 FEL QTR NESE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 5/25/2006

Title: Regulatory

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

•		
• If located Yes	•	the ownership changed, if so, has the surface agreement been updated?
	y wells been drilled in nents for this location	the vicinity of the proposed well which would affect the spacing or siting?
	e been any unit or otl d well? 🤵 Yes 🌘	her agreements put in place that could affect the permitting or operation of this No
	re been any changes d location?	to the access route including ownership, or rightof- way, which could affect the No
• Has the	approved source of w	ater for drilling changed? 🔵 Yes 🃵 No
		changes to the surface location or access route which will require a change in ed at the onsite evaluation? (Yes (No
• Is bondii	ng still in place, which	n covers this proposed well? 🌘 Yes 🔘 No
Signature: Ric	hard L. Redus	Date: 5/15/2013

Representing: XTO ENERGY INC



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

August 20, 2014

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

XTO Energy, Inc. 382 Road 3100 Aztec, NM 87410

Re:

APD Rescinded - LCU 9-1H, Sec. 1, T. 11S, R.20E

Uintah County, Utah API No. 43-047-38093

Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on May 25, 2006. On May 31, 2007, May 14, 2008, July 15, 2009, May 25, 2010, May 11, 2011, May 17, 2012 and May 20, 2013 the Division granted a one-year APD extension. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective August 20, 2014.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal

